

FIG.1

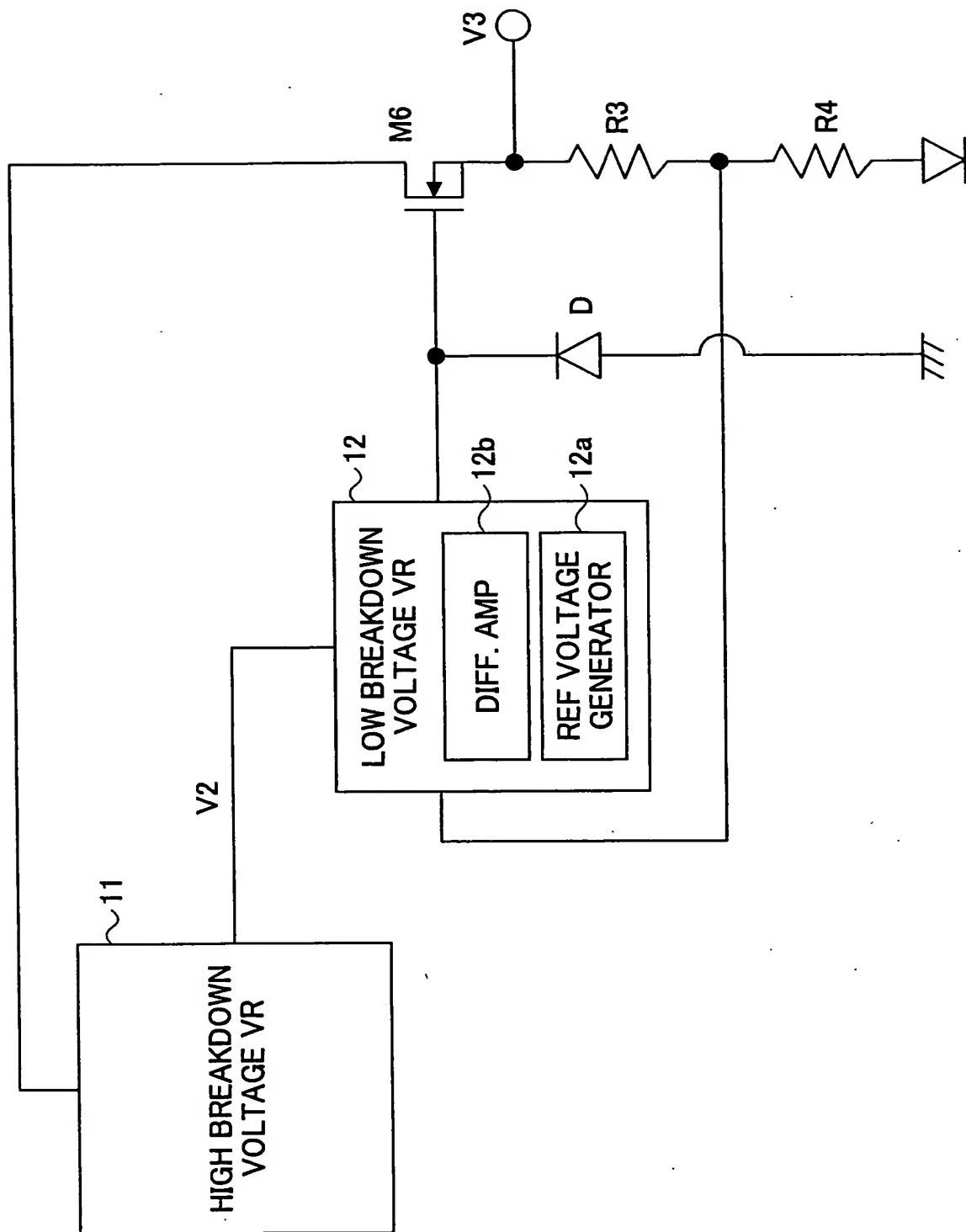


FIG.2

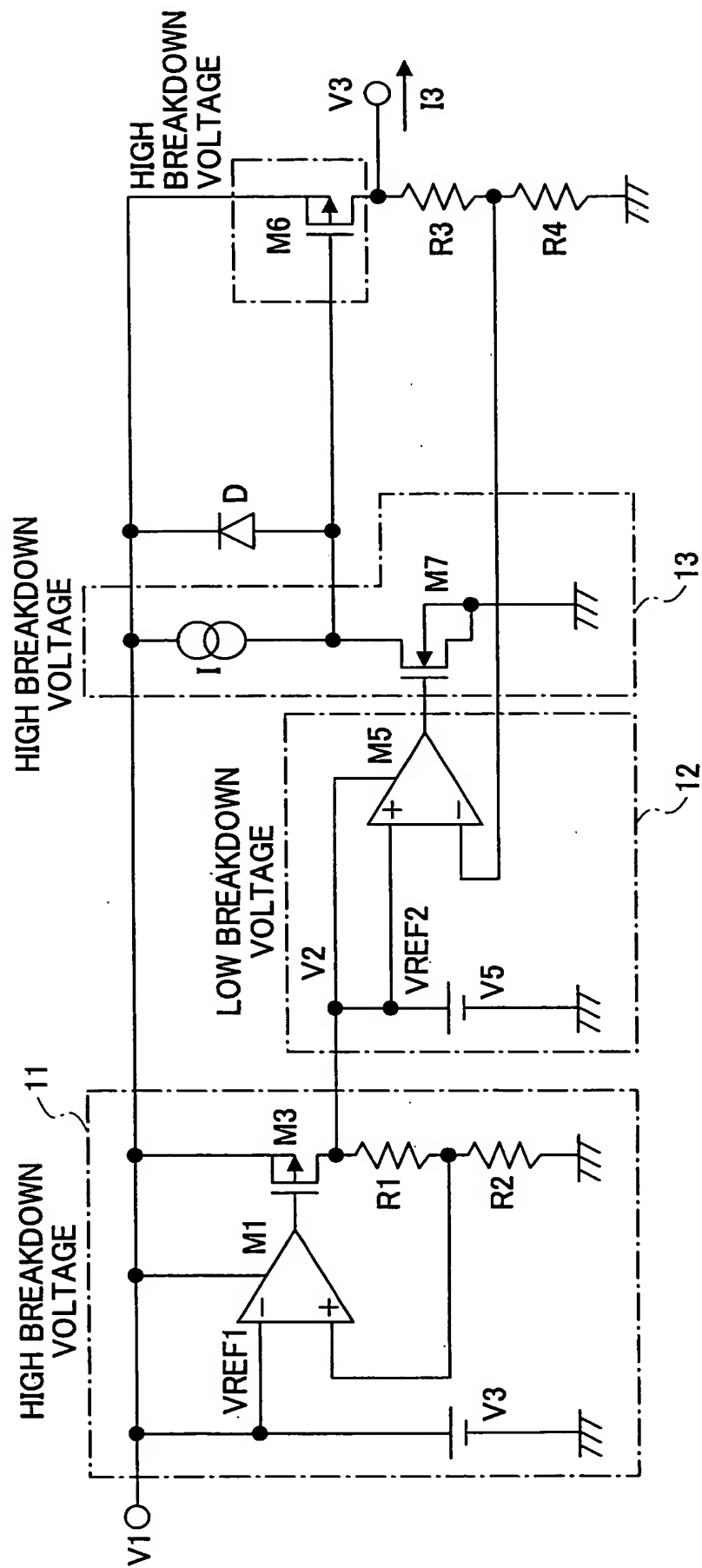


FIG.3

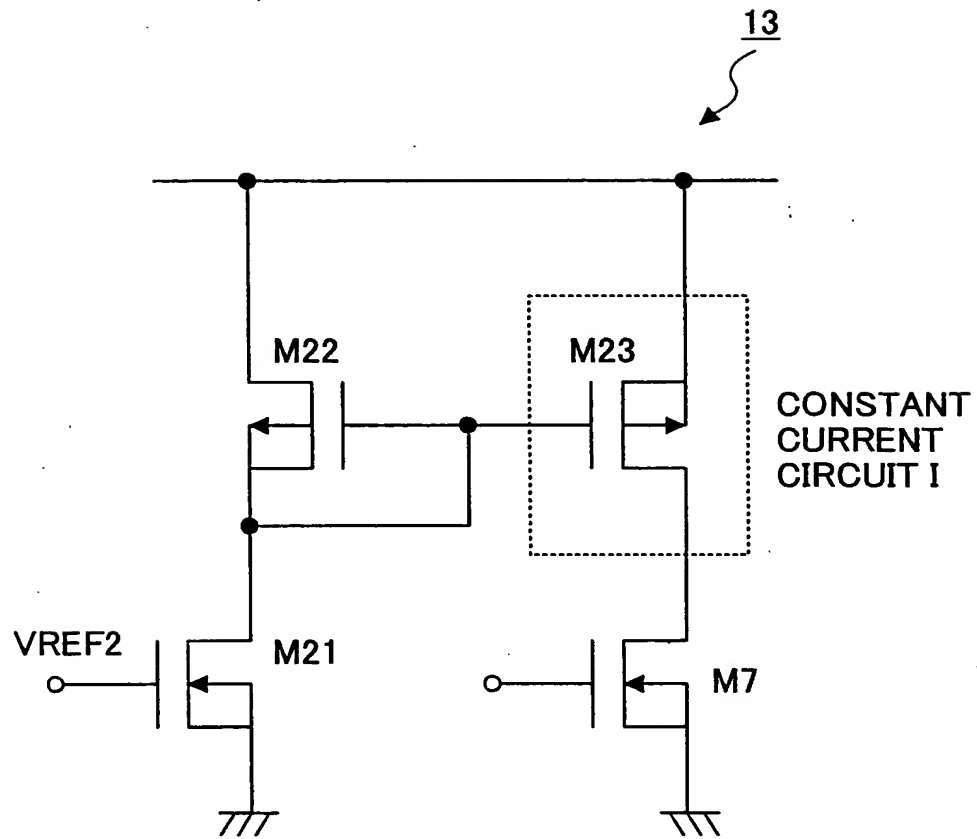


FIG.4

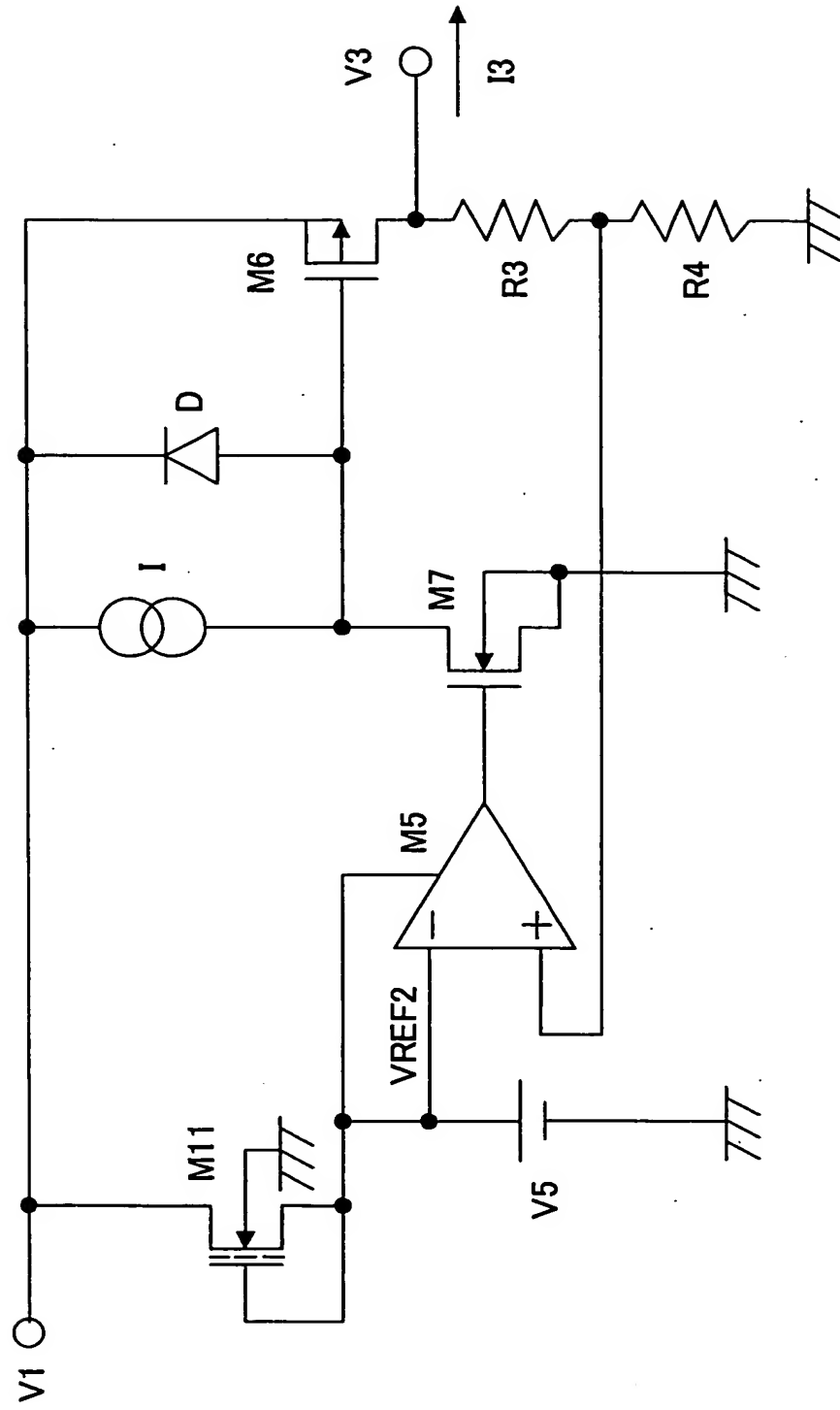


FIG.5

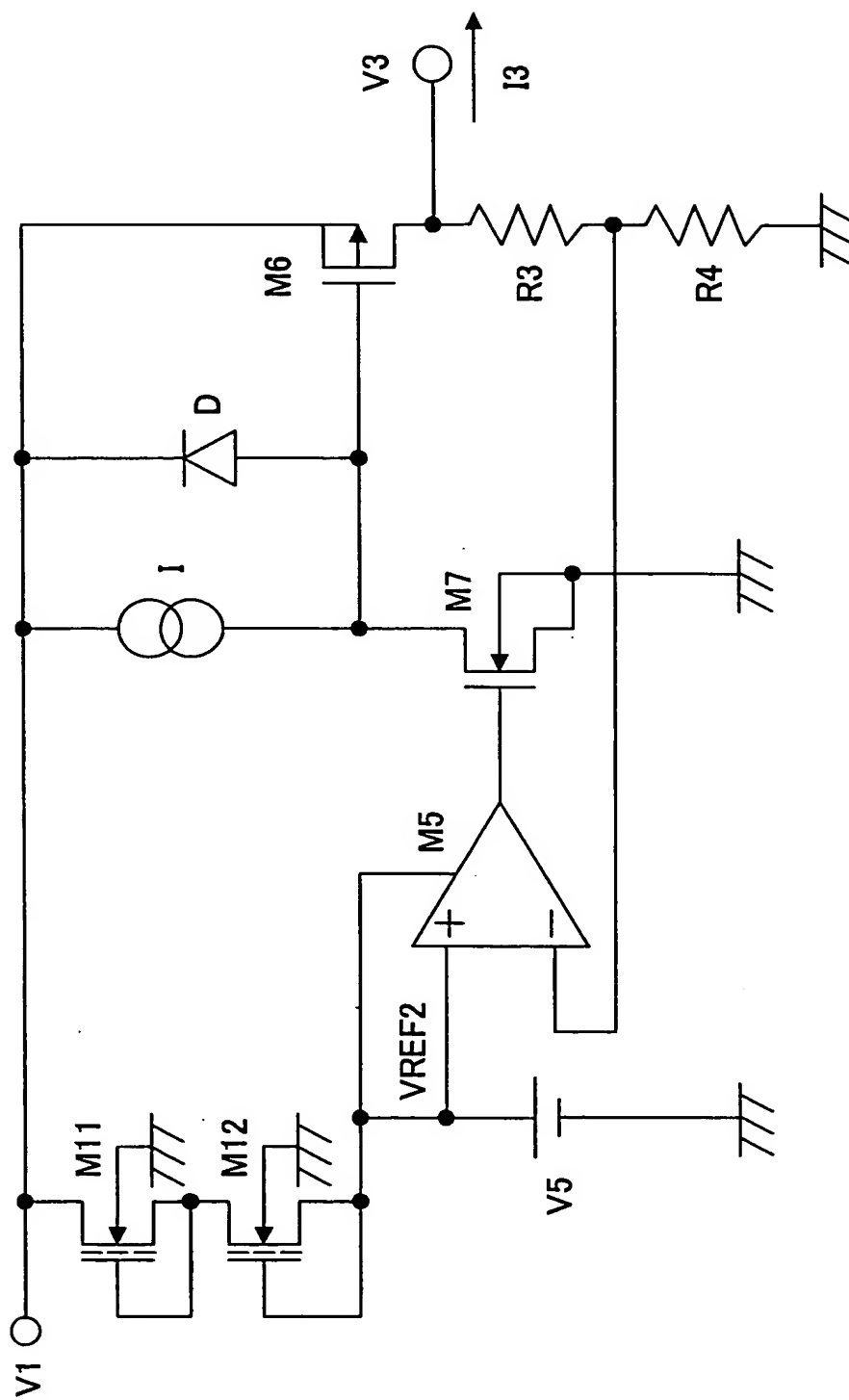


FIG. 6

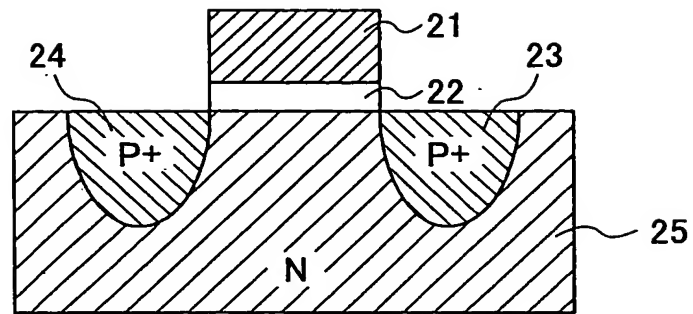


FIG. 7

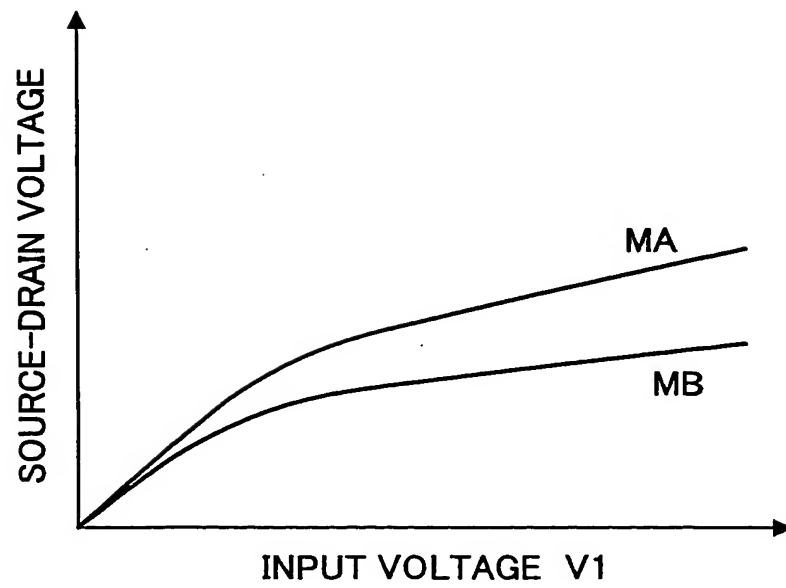
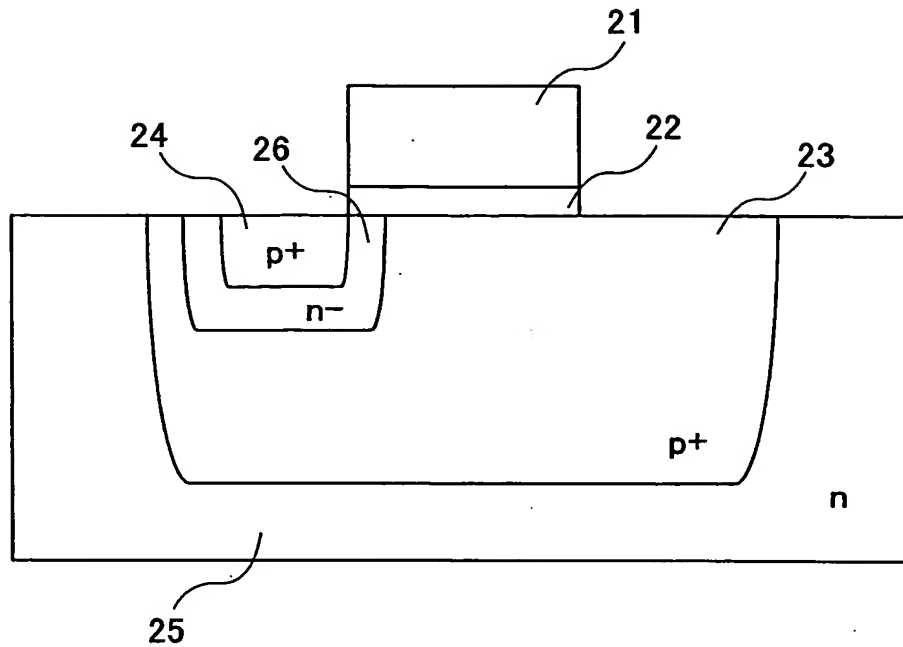


FIG.8



21: GATE ELECTRODE

22: GATE OXIDE

23: DRAIN ELECTRODE

24: SOURCE ELECTRODE

25: SUBSTRATE

26: CHANNEL DIFFUSION